P10/58/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY **PATENT APPLICATION TRANSMITTAL**

First Inventor		Clark Heebe, et al			
		TED000044005140			

(Only for new nonprovisio	nal applications under 37 CFR 1.53(b))	Express Mail Label No. ER299011203 03					
	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 con	ceming utility patent application contents.	Washington, DC 20231					
Fee Transmittal F (Submit an original and a) Applicant claims s See 37 CFR 1.27 Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to se or a computer p - Background of - Brief Summary - Brief Summary - Brief Description - Detailed Description - Claim(s) - Abstract of the Drawing(s) (35 U 5. Oath or Declaration a. Newly exect Copy from a (for continual) i. DELET Signed sta	orm (e.g., PTO/SB/17) duplicate for fee processing) small entity status. [Total Pages 17] of the invention the to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention of the Drawings (if filed) iption Disclosure	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS 9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) 11. English Translation Document (if applicable) 12. Information Disclosure Statement (IDS)/PTO-1449 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed)					
	and 1.33(b).	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35					
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent. 17. Other:					
8. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: 10 / 043,046 Prior application information: Examiner: Gushi Group Art Unit: 2833 For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under 380x 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPONDE	ENCE ADDRESS					
Customer Number or Bar Co	ode Label 27/257 Unsar Customer No. 3. Attract con	or Correspondence address below					
Name							
Address							
Address		State 7 and a					
City	<u> </u>	State Zip Code					
Country	Tele	ephone Fax					
Name (Print/Type)	Thomas S Keaty	Registration No. (Attorney/Agent) 27,038					
Signature	//w > // /	Date 7/18/03					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

o a collection of information unless it displays a valid OMB coatrol ourselve. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unles

TRANSMITTAI for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Signature

The state of the s							
Complete if Known							
Application Number							
Filing Date							
First Named Inventor	Clark Heebe, et al						
Examiner Name							
Art Unit							
Attorney Docket No.	H03-0201						

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity Small Entity					
Denosit	Fee	Fee	Fee	Fee	Fee Description	
Account 11-0260	1051	(\$) 130	2051	(\$)	Surphorno loto Glico Societa	Fee Paid
Number Deposit	1051	50	2052		Surcharge - late filing fee or oath	
Account Name Keaty Prof. Law Corp.	1032	30	2052	25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (cheok all that apply)	1053	130	1053		Non-English specification	ļ
Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	├ ──
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.				,	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	!
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 11 -20** = 0 x 0 = 0	1502	470	2502	235	Design issue fee	
Independent 2 20 0	1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	
	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806	180	1806	180	Submission of Information Disclosure Stmt	180
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per	
1202 18 2202 9 Claims in excess of 20	1809	750	2809	375	property (times number of properties) Filing a submission after final rejection	
1201 84 2201 42 Independent claims in excess of 3			2000	0.0	(37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2004	275	examined (37 CFR 1.129(b))	
1205 18 2205 9 ** Reissue claims in excess of 20	1802	750 900	2801		Request for Continued Examination (RCE)	
and over original patent	1002	1802 900 1802 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) ⁰	Other f	ee (spe	ecify) _			
**or number previously paid, if greater; For Reissues, see above	*Reduc	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0 \ 60				
SUBMITTED BY (Complete (if applicable)						
Name (Print/Type) Thomas Keaty // Registration No. 27 038 Telephone 504 524 2100						

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

27,038

Telephone 504-524-2100